## [STAFF DISCUSSION DRAFT]

109TH CONGRESS 1ST SESSION	H.R
electronic data of sive policies and	engaged in interstate commerce and in possession of containing personal information to establish comprehen- procedures to prevent unauthorized acquisition of such to notify individuals of any such unauthorized acquisi-
M	HOUSE OF REPRESENTATIVES introduced the following bill; which was referred to the ittee on

## A BILL

To require persons engaged in interstate commerce and in possession of electronic data containing personal information to establish comprehensive policies and procedures to prevent unauthorized acquisition of such information and to notify individuals of any such unauthorized acquisition.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- This Act may be cited as the "[To be provided]".



## 1 SEC. 2. REQUIREMENTS FOR INFORMATION SECURITY.

- 2 (a) Required Security Policies and Proce-DURES.—Not later than 180 days after the date of enactment of this Act, the Commission shall promulgate regula-4 5 tions to require each person engaged in interstate commerce that owns or possesses data in electronic form con-6 7 taining personal information to establish and implement 8 policies and procedures regarding information security 9 practices and treatment of personal information. Such reg-10 ulations shall require such policies and procedures to in-11 clude the following:
  - (1) A security policy and statement with respect to the collection, use, sale, other dissemination, and security of such personal information. Such policy and statement shall include the following:

## (A) [To be provided]

- (2) The identification of an officer as the point of contact with responsibility for information security issues.
- (3) A process for taking preventive and corrective action to mitigate against any vulnerability identified in the system maintained by such person that contains such electronic data, including encryption, implementing any changes to its security practices and the architecture, installation, or implementation of its network or operating software.



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1	(b)	SPECIAL REQUIREMENTS FOR INFORMATION
2	Broker	S.—
3		(1) Submission of policies to the ftc.—
4		(A) Annual submission.—The rules pro-
5		mulgated under subsection (a) shall require in-
6		formation brokers to submit their security poli-
7		cies to the Commission on an annual basis.
8		(B) Audit.—The Commission shall con-
9		duct, on an annual basis, an audit of the secu-
10		rity policies and procedures of each information
11		broker required to submit a security policy
12		under subparagraph (A).
13		(2) Individual access to personal infor-
14	MAT	TION.—Each information broker shall—
15		(A) provide to each individual whose per-
16		sonal information it maintains, at the individ-
17		ual's request at least one time per year and at
18		no cost to the individual, a means for such indi-
19		vidual to review any personal information of the
20		individual maintained by the information broker
21		and any other information about the individual
22		maintained by the information broker; and
23		(B) place a conspicuous notice on its Inter-
24		net website (if the information broker maintains

such a website) instructing individuals how to



I	request access to the information required to be
2	provided under subparagraph (A).
3	SEC. 3. NOTIFICATION OF DATABASE SECURITY BREACH.
4	(a) Nationwide Notification.—Any person en-
5	gaged in interstate commerce that owns or possesses data
6	in electronic form containing personal information shall,
7	following the discovery of a breach of security of the sys-
8	tem maintained by such person that contains such data,
9	notify—
10	(1) any individual of the United States whose
11	personal information was, or is reasonably believed
12	to have been, acquired by an unauthorized person as
13	a result of such a breach of security;
14	(2) the Commission; and
15	(3) in the case of breach of financial account
16	information by a merchant, the financial institution
17	that issued the account.
18	(b) Breach of Security.—The Commission shall,
19	by rule, define the term "breach of security" for purposes
20	of this section, including the conditions and circumstances
21	constituting such a breach of security. At minimum, such
22	term shall mean the compromise of the security, confiden-
23	tiality, or integrity of data that results in, or there is a
24	reasonable basis to conclude has resulted in the acquisi-



1	tion of personal information by an unauthorized person
2	that may result in identity theft.
3	(c) Timeliness of Notification.—All notifications
4	required under subsection (a) shall be made as promptly
5	as possible and without unreasonable delay following the
6	discovery of a breach of security of the system and any
7	measures necessary to determine the scope of the breach,
8	prevent further breach or unauthorized disclosures, and
9	reasonably restore the integrity of the data system.
10	(d) METHOD AND CONTENT OF NOTIFICATION.—Not
11	later than 180 days after the date of enactment of this
12	Act, the Commission shall, by rule, prescribe the method
13	and content of the notification required under this section,
14	including, at minimum, the following requirements:
15	(1) In general.—
16	(A) METHOD OF NOTICE.—A person re-
17	quired to provide notification under subsection
18	(a) shall be in compliance with this section if
19	the person—
20	(i) provides the individual whose per-
21	sonal information was, or is reasonably be-
22	lieved to have been, acquired by an unau-
23	thorized person with—
24	(I) written notification; and



1	(II) email notification, if the per-
2	son has an email address for the indi-
3	vidual and if the individual has con-
4	sented to receive such email notifica-
5	tion; and
6	(ii) places a conspicuous notice on the
7	Internet website of the person, if such per-
8	son maintains an Internet website.
9	(B) Content of Notification.—Such
10	notice shall include—
11	(i) a description of the categories of
12	personal information that was, or is rea-
13	sonably believed to have been, acquired by
14	an unauthorized person, including Social
15	Security numbers, driver's license or State
16	identification numbers, and financial data;
17	(ii) a telephone number that the indi-
18	vidual may use, at no cost to such indi-
19	vidual, to contact the person to inquire
20	about the security breach or the informa-
21	tion the person maintained about that indi-
22	vidual;
23	(iii) the toll-free contact telephone
24	numbers and addresses for—



1	(I) the major credit reporting
2	agencies; and
3	(II) credit repair services; and
4	(iv) a toll-free telephone number and
5	Internet website address for the Commis-
6	sion whereby the individual may obtain in-
7	formation regarding identity theft.
8	(2) Substitute notice.—The Commission
9	shall establish criteria for the provision of substitute
10	notice under this section, including the cir-
11	cumstances under which such substitute notice may
12	be provided in lieu of the notification required under
13	paragraph (1).
14	(A) CIRCUMSTANCES GIVING RISE TO SUB-
15	STITUTE NOTICE.—Such criteria may include
16	circumstances under which notification under
17	paragraph (1) is not feasible due to—
18	(i) excessive cost to the person re-
19	quired to provide such notification relative
20	to the resources of such person; or
21	(ii) lack of sufficient contact informa-
22	tion for the individuals required to be noti-
23	fied.



1	(B) Content of substitute notice.—
2	Such criteria shall require that substitute notice
3	include—
4	(i) notification to major print and
5	broadcast media, including major media in
6	metropolitan and rural areas where the in-
7	dividuals whose personal information was,
8	or may have been, acquired resides; and
9	(ii) a conspicuous notice on the Inter-
10	net website of the person, if such person
11	maintains an Internet website.
12	Such notification to media and notice on the
13	website shall include a phone number where an
14	individual can, at no cost to such individual,
15	learn whether or not that individual's personal
16	information is included in the security breach.
17	(e) Other Obligations Following Breach.—A
18	person required to provide notification under subsection
19	(a) shall provide or arrange for the provision of, to each
20	individual to whom notification is required under such
21	subsection and at no cost to such individual—
22	(1) an individual consumer credit report from
23	each of the major credit reporting agencies; and
24	(2) a 1-year subscription to a credit monitoring
25	service.



1	SEC. 4. ENFORCEMENT BY THE FEDERAL TRADE COMMIS-
2	SION.
3	(a) Unfair or Deceptive Acts or Practices.—
4	A violation of section 3 or 4 shall be treated as a violation
5	of a regulation under section 18(a)(1)(B) of the Federal
6	Trade Commission Act (15 U.S.C. 57a(a)(1)(B)) regard-
7	ing unfair or deceptive acts or practices.
8	(b) Powers of Commission.—The Commission
9	shall enforce this Act in the same manner, by the same
10	means, and with the same jurisdiction, powers, and duties
11	as though all applicable terms and provisions of the Fed-
12	eral Trade Commission Act (15 U.S.C. 41 et seq.) were
13	incorporated into and made a part of this Act. Any person
14	who violates such regulations shall be subject to the pen-
15	alties and entitled to the privileges and immunities pro-
16	vided in that Act. Nothing in this Act shall be construed
17	to limit the authority of the Commission under any other
18	provision of law.
19	SEC. 5. DEFINITIONS.
20	In this Act the following definitions apply:
21	(1) Commission.—The term "Commission"
22	means the Federal Trade Commission.
23	(2) Data in electronic form.—The term
24	"data in electronic form" means any data stored

electronically or digitally on any computer system or



1	other database and includes recordable tapes and
2	other mass storage devices.
3	(3) Identity theft.—The term "identity
4	theft" means the unauthorized assumption of an-
5	other person's identity for the purpose of engaging
6	in commercial transactions under the name of such
7	other person.
8	(4) Information broker.—The term "infor-
9	mation broker" means a commercial entity whose
10	business is to collect, assemble, or maintain personal
11	information for the sale or transmission of such in-
12	formation or the provision of access to such informa-
13	tion to any third party, whether such collection, as-
14	sembly, or maintenance of personal information is
15	performed by the information broker directly, or by
16	contract or subcontract with any other entity.
17	(5) Personal information.—
18	(A) Definition.—The term "personal in-
19	formation" means an individual's first and last
20	name in combination with any 1 or more of the
21	following data elements for that individual:
22	(i) Social Security account number.
23	(ii) Driver's license number or other

State identification number.



1	(iii) Financial account number, or
2	credit or debit card number, in combina-
3	tion with any required security code, access
4	code, or password that would permit access
5	to an individual's financial account.
6	(B) Modified definition by rule-
7	MAKING.—The Commission may, by rule, mod-
8	ify the definition of "personal information"
9	under subparagraph (A).
10	(6) Person.—The term "person" has the same
11	meaning given such term in section 551(2) of title
12	5, United States Code.
	SEC. 6. EFFECT ON OTHER LAWS.
13	SEC. 0. EFFECT ON OTHER LAWS.
13 14	This Act supersedes any provision of a statute, regu-
14	This Act supersedes any provision of a statute, regu-
14 15	This Act supersedes any provision of a statute, regulation, or rule of a State or political subdivision of a State
14 15 16	This Act supersedes any provision of a statute, regulation, or rule of a State or political subdivision of a State that expressly—
14 15 16 17	This Act supersedes any provision of a statute, regu- lation, or rule of a State or political subdivision of a State that expressly—  (1) regulates breaches of security of data in
14 15 16 17	This Act supersedes any provision of a statute, regulation, or rule of a State or political subdivision of a State that expressly—  (1) regulates breaches of security of data in electronic form that result in unauthorized acquisi-
114 115 116 117 118	This Act supersedes any provision of a statute, regulation, or rule of a State or political subdivision of a State that expressly—  (1) regulates breaches of security of data in electronic form that result in unauthorized acquisition of personal information; or
114 115 116 117 118 119 220	This Act supersedes any provision of a statute, regulation, or rule of a State or political subdivision of a State that expressly—  (1) regulates breaches of security of data in electronic form that result in unauthorized acquisition of personal information; or  (2) requires notification to individuals of such a
14 15 16 17 18 19 20 21	This Act supersedes any provision of a statute, regulation, or rule of a State or political subdivision of a State that expressly—  (1) regulates breaches of security of data in electronic form that result in unauthorized acquisition of personal information; or  (2) requires notification to individuals of such a breach of security or unauthorized acquisition of
14 15 16 17 18 19 20 21	This Act supersedes any provision of a statute, regulation, or rule of a State or political subdivision of a State that expressly—  (1) regulates breaches of security of data in electronic form that result in unauthorized acquisition of personal information; or  (2) requires notification to individuals of such a breach of security or unauthorized acquisition of personal information.



25 year after the date of enactment of this Act.

1	(b) SUNSET.—This Act shall not apply after the date
2	that is 10 years from the date of enactment of this Act.
3	SEC. 8. AUTHORIZATION OF APPROPRIATIONS.
4	There is authorized to be appropriated to the Com-
5	mission [\$] for fiscal years
6	[] to carry out this Act.

